

SURFACING USING CREO PARAMETRIC



DETAILS

SOFTWARE

- Creo Parametric

DURATION

- 3 Days

DELIVERY METHOD

- Virtual Instructor-Led:
Public or Private
- In-Person Instructor-Led:
Public or Private

ADDITIONAL

- Learning guide provided
- Certificate of Completion provided

CONTACT

Email: training@etrage.com
Phone: 781-577-2777

COURSE OVERVIEW

The Creo Parametric Surface Design training course focuses on the creation of complex geometry that cannot be created easily using solid features. It provides students with a basic understanding of surface modeling styles and extensive practices to practice the new functionality used to create complex geometry.

PREREQUISITES

Introduction to Creo Parametric or equivalent Creo Parametric experience.

COURSE DETAILS:

- Advanced datum features
- Advanced bends
- Sweeps with variable sections and helical sweeps
- Rotational and swept blends
- Designing with rounds
- Advanced round functionality
- Drafts
- Basic surface design
- Part family tables
- User-defined features (UDFs)
- Data sharing
- Multibody master model technique
- View Manager
- Automation (appendix)